Amendments to the Claims

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

- (Currently Amended) A composition for removing etch and/or ash residue or contaminants from a semiconductor substrate comprising:
 - (A) from 30 45 to 90 wt% of a water soluble organic solvent,
 - (B) from 3 to 10 wt% of a sulfonic acid or its corresponding salt, and
 - (C) from 5 to 50 wt% water.
- 2. (Original) The composition as claimed in claim 1, further comprising a corrosion inhibitor.
- (Original) The composition as claimed in claim 1, wherein the water soluble
 organic solvent is monoethanolamine, N-methylethanolamine, dimethylsulfoxide,
 dimethylacetamide or mixtures thereof.
- 4. (Original) The composition as claimed in claim 1, wherein the sulfonic acid or its corresponding salt is p-toluene sulfonic acid, 1,5-naphthalene disulfonic acid, 4ethylbenzene sulfonic acid, dodecylbenzene sulfonic acid or mixtures thereof.
- (Original) The composition as claimed in claim 2, wherein the corrosion inhibitor is gallic acid, catechol, benzotriazole, benzoic acid, malonic acid, ammonium malonate or mixtures thereof.

Canceled claims 6-7

- 8. (Withdrawn) A method of removing photoresist, etch and/or ash residue, or contaminants from a semiconductor substrate, comprising; contacting the semiconductor substrate with a composition, comprising:
 - a. a water soluble organic solvent,

- b. a sulfonic acid or its corresponding salt, and
- c. water;

for a period of time sufficient to remove the photoresist, etch and/or ash residue or contaminants.

- (Withdrawn) The method as claimed in claim 8, wherein the composition further comprises a corrosion inhibitor.
- 10. (Withdrawn) The method as claimed in claim 8, wherein the water soluble organic solvent is monoethanolamine, N-methylethanolamine, dimethylsulfoxide, dimethylacetamide or mixtures thereof.
- 11. (Withdrawn) The method as claimed in claim 8, wherein the sulfonic acid or its corresponding salt is p-toluene sulfonic acid, 1,5-naphthalene disulfonic acid, 4-ethylbenzene sulfonic acid, dodecylbenzene sulfonic acid or mixtures thereof,
- 12. (Withdrawn) The method as claimed in claim 9, wherein the corrosion inhibitor is gallic acid, catechol, benzotriazole, benzoic acid, mallonic acid, ammonium malonate or mixtures thereof.
- 13. (Currently Amended) A composition for removing etch and/or ash residue or contaminants from a semiconductor substrate comprising:
 - (A) from 30 45 to 90 wt% of a water soluble organic solvent,
 - (B) from 3 to 10 wt% of a sulfonic acid or its corresponding salt,
 - (C) from 5 to 50 wt% water, and
 - (D) optionally from 0.1 to 15 wt% of a corrosion inhibitor.
- 14. (Currently Amended) A composition for removing etch and/or ash residue or contaminants from a semiconductor substrate comprising:
 - (A) from 30 45 to 90 wt% of a water soluble organic solvent,
 - (B) from 1 to 20 wt% of a sulfonic acid or its corresponding salt,

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- (C) from 5 to 50 wt% water, and
- (D) from 0.1 to 20 wt% of a corrosion inhibitor.
- 15. (New) The composition of claim 13 wherein component (B) comprises an alkylbenzene sulfonate having less than 9 carbon atoms.
- 16. (New) The composition of claim 13 wherein amount of component (A) ranges from 50 to 90 wt%.
- 17. (New) The composition of claim 16 wherein amount of component (A) ranges from 60 to 90 wt%.
- 18. (New) The composition of claim 14 wherein component (B) comprises a alkylbenzene sulfonate having less than 9 carbon atoms.
- 19. (New) The composition of claim 14 wherein amount of component (A) ranges from 50 to 90 wt%.
- 20. (New) The composition of claim 19 wherein amount of component (A) ranges from 60 to 90 wt%.